



Sample photo

**Order symbol:** AR181610CHL  
**Product nbr:** 8561069  
**Description:** PC Enclosure  
**Remarks:** Hinged opaque cover w/Plastic quick release latch

**EAN:** 6418074067210  
**EI. number:**  
 Finland:  
 Norway:

Including: Hinged cover base with 10-32 brass inserts, latched cover with formed in place PUR gasket, and stainless hinge pin. Quick release latches. (Latch options available.) Enclosure mounting foot kit. Accessory 10-32 screws for panel mounting.

Dimensions:		Length	Width	Height	Rating:
<b>mm:</b>		457	406	254	Ingress Protection (EN 60529): 66/67
<b>inch:</b>		18.0	16.0	10.0	Electrical insulation: Totally insulated
<b>Materials:</b>					Halogen free (DIN/VDE 0472, Part 815): yes
<b>Material:</b>		Polycarbonate			UV resistance: UL 508
<b>Base colour:</b>		RAL 7035 -light grey			Flammability Rating (UL 746 C 5): complies with UL 508
<b>Cover colour:</b>		RAL 7035			Glow Wire Test (IEC 695-2-1) °C: 960
<b>Cover screws material:</b>		Stainless steel			NEMA Class: UL Type 4, 4X, 6, 6P, 12 and 13
<b>Gasket material:</b>		Polyurethane			
<b>Temperatures:</b>					<b>Certificates:</b>
<b>Short term:</b>		-40 ... 140 °C			Underwriters Laboratories
<b>Continuous:</b>		-40 ... 80 °C			
<b>Short term:</b>		-40 ... 284 °F			
<b>Continuous:</b>		-40 ... 175 °F			
<b>Accessories:</b>					
ABP1816		Painted Steel Back Panel			
ALBP1816		Aluminum Back Panel			
ADFP1816		Dead Front Panel w/ screws			
ASP1816		Aluminum Swing Panel			
APSPK1816 Plastic		Swing Panel Kit incl. Panel			
ASPK1816		Swing Panel Kit incl. Panel			
AMFL16		16" Mounting Flange Set			

